	Full Patentees: Tosl	While a compressed air or lique membrane to penetrate air or the membrane, a bubble produce or under the membrane generated in the vessel to remove surface of the hollow filament inclow filament membrane. ADVANTAGE - The fine part membrane can be completely useful life. (13pp Dwg.No.0/5)	85-064514711 NIPPON GENSHIRYOKU JIGYO (TOKE) 13.07.83-JP-127086 (31.01.85) B01d-13 Backwashing of hollow filament membrar prodn. to ensure complete particle removal
	Full Patentees: Toshiba KK; Nippon Genshiryoku KK.	While a compressed air or iiq. is introduced into a hollow filament membrane to penetrate air or liq. from the inside to the outside of the membrane, a bubble producing nozzle arranged on the side of or under the membrane generates numerous bubbles in a vessel housing the hollow filament membrane. The bubbles vibrate the liquid in the vessel to remove fine particles attached to the outer surface of the hollow filament membrane. Pref. a number of hollow filament membranes are bonded to form a mocule. ADVANTAGE - The fine particles attached to the hollow filament membrane can be completely removed, thereby prolonging its useful life. (13pp Dwg. No.0/5)	e filler - w
	*	lament iside of side of vessel at the e outer of borule. Is ament ing its	NIGJ 13.07.83 J(1-C3) *J6 0019-002-A with gas bubble
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